

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference GP-137-00PCT	FOR FURTHER ACTION see Form PCT/ISA/220 as well as, where applicable, Item 5 below.	
International application No. PCT/US2004/023827	International filing date (day/month/year) 23/07/2004	(Earliest) Priority Date (day/month/year) 30/07/2003
Applicant GOOGLE INC.		

This International Search Report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.

This International Search Report consists of a total of 4 sheets.

☒ It is also accompanied by a copy of each prior art document cited in this report.

1. Basis of the report

a. With regard to the **language**, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.

☐ The international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)).

b. ☐ With regard to any nucleotide and/or amino acid sequence disclosed in the international application, see Box No. I.

2. ☐ Certain claims were found unsearchable (See Box II).

3. ☐ Unity of invention is lacking (see Box III).

4. With regard to the **title**,

☒ the text is approved as submitted by the applicant.

☐ the text has been established by this Authority to read as follows:

5. With regard to the **abstract**,

☒ the text is approved as submitted by the applicant.

☐ the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box No. IV. The applicant may, within one month from the date of mailing of this international search report, submit comments to this Authority.

6. With regards to the **drawings**,

a. the figure of the **drawings** to be published with the abstract is Figure No. 1

☒ as suggested by the applicant.

☐ as selected by this Authority, because the applicant failed to suggest a figure.

☐ as selected by this Authority, because this figure better characterizes the invention.

b. ☐ none of the figures is to be published with the abstract.

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 G06F 17/30

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 G06F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, INSPEC, COMPENDEX

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 6 473 730 B1 (KAN MIN-YEN ET AL) 29 October 2002 (2002-10-29) abstract column 1, line 29 - column 1, line 50 column 2, line 28 - column 2, line 61 column 3, line 62 - column 4, line 52 column 5, line 20 - column 5, line 40 column 7, line 38 - column 8, line 67 column 10, line 33 - column 11, line 59 -----	1-35
A	US 5 960 383 A (FLEISCHER ROBERT JOHN) 28 September 1999 (1999-09-28) abstract column 1, line 35 - column 2, line 8 column 2, line 44 - column 4, line 15 column 4, line 65 - column 5, line 46 ----- -/-	1-35



Further documents are listed in the continuation of box C.



Patent family members are listed in annex.

*** Special categories of cited documents:**

- "A" document defining the general state of the art which is not considered to be of particular relevance
- "E" earlier document but published on or after the International filing date
- "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- "O" document referring to an oral disclosure, use, exhibition or other means
- "P" document published prior to the International filing date but later than the priority date claimed

- "T" later document published after the International filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- "&" document member of the same patent family

Date of the actual completion of the international search

1 December 2004

Date of mailing of the international search report

21/12/2004

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax: (+31-70) 340-3016

Authorized officer

Boyadzhiev, Y

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 2002/099700 A1 (LI WEN-SYAN) 25 July 2002 (2002-07-25) abstract page 3, paragraph 33 - page 3, paragraph 40 page 5, paragraph 54 - page 5, paragraph 60 page 6, paragraph 67 - page 6, paragraph 68 -----	1-35
A	SHIAN-HUA LIN ET AL: "Discovering informative content blocks from Web documents" PROC. ACM SIGKDD INT. CONF. KNOWL. DISCOV. DATA MIN.; PROCEEDINGS OF THE ACM SIGKDD INTERNATIONAL CONFERENCE ON KNOWLEDGE DISCOVERY AND DATA MINING 2002, 23 July 2002 (2002-07-23), - 26 July 2002 (2002-07-26) pages 588-593, XP002308551 EDMONTON, ALBERTA, CANADA abstract page 589, right-hand column, line 54 - page 590, right-hand column, line 42 page 591, left-hand column, line 35 - page 591, right-hand column, line 39 -----	1-35

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
US 6473730	B1	29-10-2002	AU 768495 B2 AU 4233400 A CA 2370032 A1 EP 1208456 A2 WO 0062194 A2	11-12-2003 14-11-2000 19-10-2000 29-05-2002 19-10-2000
US 5960383	A	28-09-1999	NONE	
US 2002099700	A1	25-07-2002	NONE	